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FORM			Filing Date	· -	22, 2003	
			First Named Inventor		h COLLINS, et al.	
(to be used for	r all correspondence after initial	filing)	Art Unit	Unknown		
			Examiner Name	Unknown		
Total Number o	Pages in This Submission	4	Attorney Docket Number	006915	P09	
		ENC	LOSURES (Check all that	apply)		
Amendman An A	ee Attached ent/Reply fter Final ffidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement Copy of Priority et to Missing Parts/ te Application esponse to Missing Parts ander 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Ferminal Disclaimer Request for Refund CD, Number of CD(s)	ss	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Repty Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):	
	SIGNAT	UDE O	5 ADDI 10 ANT			
Firm			F APPLICANT, ATTORNE	Y, OR AGE	ENT	
or Individual name	Robert M. Walla	ace	Reg. No. 29,119			
Signature	11000.1VI	111/1				
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I hereby certify that sufficient postage the date shown be	at this correspondence is bei	no facsim	ATE OF TRANSMISSION/I ile transmitted to the USPTO or do essed to: Commissioner for Pater	oposited with	the United States Postal Service with 1450, Alexandria, VA 22313-1450 on	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO process) an application. Confidentiality is governed by 35 U.S.C. 122_and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MAILING I hereby certify that this paper and paper referred to therein as being a is deposited with the U.S. Postal Service as first class mail, postage prepaid, in an envelope addressed to Commissioner for Patents P.O. Box 1450, Alepandria, VA 22318-1450

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PATENT

Attorney Docket No. 6915 P09 RW Ref. No. APM/001-02-CP1-9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kenneth COLLINS, et al. Group Art Unit: Unknown Entitled: PLASMA IMMERSION ION Examiner: Unknown IMPLANTATION SYSTEM INCLUDING AN INDUCTIVELY COUPLED PLASMA SOURCE HAVING) LOW DISSOCIATION AND LOW MINIMUM PLASMA) VOLTAGE Serial No.: 10/646,460 Filing Date: August 22, 2003

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that these documents be made of record and an initialed copy of each form be returned to the undersigned.

No representation is made that more pertinent material is not available or should not be considered by the Examiner. It is expected that the Patent and Trademark Office will independently conduct a complete search of appropriate art. Furthermore, no admission is being made that these documents are prior art, and applicant reserves the right to challenge any such consideration.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures, section 609 and 707.05. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

A copy of each foreign patent document and/or non-patent literature is enclosed. Some of the documents may have markings on them. No significance is meant to be attached to the markings. These documents are not necessarily analogous art.

Respectfully submitted,

Dated: 05/21/1/ Robert M. Wallace

Registration No. 29,119 Attorney for Applicants

Robert M. Wallace Patent Counsel 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035 INFORMATION DISCLOSURE STATEMENT BY APPEICANT

Sheet 1 of 1

Application Number:

10/646,460

Filing Date:

August 22, 2003

First Named Inventor:

Kenneth COLLINS, et al.

Group Art Unit: Examiner Name:

Unknown Unknown

Attorney Docket Number:

006915 P09

U. S. PATENT DOCUMENTS

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Examiner Initials	Document No	Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date
	US-5,074,456	12-24-1991	DEGNER ET AL.	228	121	09-18-1990
	US-5,653,811	08-05-1997	CHAN	118	723	07-19-1995
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1	US-6,392,351 B1	05-21-2002	SHUNKO	315	111.51	05-03-1999
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·		-				

FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document	Publication Date	Country	Name of Patentee or Applicant of Cited Document	Translation? (Yes/No/n/a)			
Examiner Initials	NON PATENT LITERATURE DOCUMENTS							

Examiner's Signature:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.